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## POWER OF ATTORNEY OR REVOCATION OF POWER OF ATTORNEY WITH A NEW POWER OF ATTORNEY AND CHANGE OF CORRESPONDENCE ADDRESS

Application Number	09/576,654				
Filing Date	May 22, 2000				
First Named Inventor	Daniel P. Weitekamp				
Title	Measurements of Electromagnetic				
Art Unit					
Examiner Name					
Attorney Docket Number	CIT 2986				

I hereby revoke all previous powers of attorney given in the above-identified application.									
A Power of Attorney is submitted herewith.									
Nu ide	umber as my/o entified above,	Practitioner(s) associated with the following Custur attorney(s) or agent(s) to prosecute the appliand to transact all business in the United States Office connected therewith:	cation	29690					
OR	OR								
	I hereby appoint Practitioner(s) named below as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith:								
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City			State	;			Zip		
Country				. 1					
Telephone	е		Ema	II					
I am the:  Applicant/Inventor.									
OR As	— Assigned of record of the entire interest Cos 27 CED 2 74								
Statement under 37 CFR 3.73(b) (Form PTO/SB/96) submitted herewith or filed on									
SIGNATURE of Applicant or Assignee of Record									
Signature	!	/Fred Farina/			Date		1, 2011		
Name		Fred Farina			Telephone (626) 395-3058				
Title and (	tle and Company Chief Innovation Officer, California Institute of Technology								
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.									
*Total of forms are submitted.									

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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STATEMENT UNDER 37 CFR 3.73(b)						
Applicant/Patent Owner: Daniel P. Weitekamp						
Application No./Patent No.: 09/576,654 Filed/Issue Date: 05/22/2000						
Titled: Measurements of Electromagnetic Properties and Intera	ctions Based on Radiation-Excited Polarizations					
California Institute of Technology , a University	/					
	ssignee, e.g., corporation, partnership, university, government agency, etc.					
states that it is:						
1.  the assignee of the entire right, title, and interest in;						
2. an assignee of less than the entire right, title, and interest in (The extent (by percentage) of its ownership interest is	%); or					
3. X the assignee of an undivided interest in the entirety of (a con	nplete assignment from one of the joint inventors was made)					
the patent application/patent identified above, by virtue of either:						
A. An assignment from the inventor(s) of the patent application the United States Patent and Trademark Office at Reel opp therefore is attached.	patent identified above. The assignment was recorded in 145 , Frame 0301 , or for which a					
OR						
B. A chain of title from the inventor(s), of the patent application/	patent identified above, to the current assignee as follows:					
1. From:	To:					
The document was recorded in the United States I						
Reel, Frame	, or for which a copy thereof is attached.					
2. From:	To:					
The document was recorded in the United States I						
Reel, Frame	, or for which a copy thereof is attached.					
3. From:	To:					
The document was recorded in the United States I						
Reel, Frame	, or for which a copy thereof is attached.					
Additional documents in the chain of title are listed on a sup	plemental sheet(s).					
As required by 37 CFR 3.73(b)(1)(i), the documentary evidence or concurrently is being, submitted for recordation pursuant to 37						
[NOTE: A separate copy (i.e., a true copy of the original assignment accordance with 37 CFR Part 3, to record the assignment in the r						
The undersigned (whose title is supplied below) is authorized to act on be	pehalf of the assignee.					
/Fred Farina/	7/21/2011					
Signature	Date					
Fred Farina	Chief Innovation Officer, OTT					
Printed or Typed Name	Title					

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.** 

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The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- 1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.